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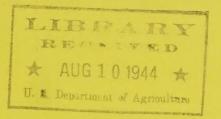
62,47 Suly 29, 1944
Return Postage Guaranteed

Ed.F. Mangelsdorf & Bro., Inc.

Wholesale Grass and Field Seeds



Market Quotations





U. S. Department of Agriculture, Bureau of Plant Industry, Fruit & Vegetable Crop & Diseases, Washington, D. C.

Apt Library



Zone 4 WE SELL TO DEALERS ONLY.

1020 So. Fourth St.

ST. LOUIS, MO. Telephones L.D. 94 MAin 0500

Per 100 lbs.

List No. 548

ALFALFA U.S. Verified Origin

Heavy spring demand exhausted stocks. Summer trade must await new crop now approaching harvest. Will enter order now, shipment later, subject crop. Give second or third selection as to origin in order.

Per 100 lbs.

"CENTRAL" Origins		
Kansas, M Brand	@	\$43.00
Colorado, M Brand	@	43.00
Approved Oklahoma, M	@	42.00

"NORTHERN" Origins "SOUTHERN" Origins Okla. Common, Premium M @ 39.50 M Brand @ 38.00 Texas, @ 38.00

*ARGENTINE (Stained 10 % Red) @ \$25.00 M Brand (to arrive)
Ready about August 10.

*Argentine Alfalfa re-sale restricted to South of 38° latitude in States bordering Miss. River.

SWEET CLOVER Per 100 lbs. All Chandand Quality

All Standard Quality	
M Brand, Standard	Ask
" Yellow Blos.	
" Mixed Wht.&Yel.	For
Unhulled Sweet Clover	
Hubam (Annual White) M	Price

ALFALFA RED CLOVER ALSIKE 66 SWEET WHITE CRIMSON " LESPEDEZA

New Mexico,

We Are Buyers **Urge Farmers** To

Save Seed Send Us Your Offers

 $\underbrace{\textbf{CRIMSON} \ \ \textbf{CLOVER}}_{\substack{5 \ \text{Bags} \\ \text{or More}}} \underbrace{\substack{\text{Per 100 lbs.} \\ \text{Bag} \\ \text{Lots}}}_{\substack{\text{Bag} \\ \text{Lots}}}$

\$17.75 \$18.00 M Brand

WHITE DUTCH CLOVER

Per 100 lbs.	or More	or More	10 lbs	
M Brand Fancy	\$73.00 70.00	\$75.00 72.00		
Lancy				

DEALERS!

Urge every Farmer having acreage of Legumes - Red, Alsike, Mammoth, Sweet Clover, Alfalfa to plan now for seed production. Our Country needs them, so do our Allies. HARVEST THAT SEED CROP.

Advise Farmers to see their AAA County Committee about Benefit Payments.

Per Bale 10 Bales Bale or more Lots SEAMLESS BAGS New 16-oz. 100 per bale. Bemis "A" or Fulton "A" @ \$38.75 \$39.75

CLIPPER MILLS

No. 2-B (Without Motor) \$46.00 each Later Delivery. Book Now.

BINDER TWINE

Per Bale

Maple Leaf

8 lb. Balls \$6.25

POPCORN

Write our Popcorn Department, EMBRO POPCORN CO., for prices, for future shipment.

INOCULATION

Inoculated seed gives better yields, better quality on all legumes - Clovers, Beans, Peas. Cost per acre is very small.

See other side of list for prices.

Per 100 lbs. TIMOTHY 5 Bags or More Bags Included. M Brand @ \$ 8.00 \$ 8.25

7.75 7.10Fancy 7.50 Choice 6.85 Timothy-Alsike Mixed 20% Alsike 13.75

Per 100 lbs. RED TOP Bags Included. M Brand \$18.50 \$18.75 Fancy 17.25 \$17.50 Choice 16.00 16.25 Superfine Unhulled 20.00 20.25 10.75 10.50

KY. BLUE GRASS

Per 100 lbs. Bags Included. M Brand 21 lb. \$31.50 \$32.00 34.00 34.50 29.50 30.00 Superfine 24 lb. Fancy 19 lb. (Special "Lot Gail" 19 lb. @ \$26.00 \$26.50 Purity 80%, Germ. 70%, Same care in Cleaning against Noxious Weeds as above Grades.

CANADA BLUE GRASS — Thistle Free. \$31.50 \$32.00 M Brand, Domestic

LAWN GRASS MIXTURES

MIXTURES	Attractive clotl	
Prices per Lb.	100-lb.	5-lb.
For 100 lbs., or more	Bags	Bags
M Brand, Finest Quality	28c	31c
Greenvue, Good Quality	21c	24c
Shady Spot	37c	40c
Bent Grass Mixture	45c	47c

FANCY LAWN GRASSES

Low prices apply full bags.	
BENT GRASS—State Sealed-	-Cert.
Astoria, Blue Tag	75c to 80c
" Red Tag	72c to 77c
Seaside, Blue Tag	77c to 82c
" Red Tag	74c to 79c
Chewings Fescue	68c to 73c
Bermuda Grass	70c to 75c

Per 100 lbs. RYE GRASS Bags Included. Domestic—M Brand \$10.75 \$11.00 Perennial 20.50 21.00

ORCHARD GRASS

Bags Included. \$34.00 \$35.00 M Brand M Brand specially cleaned to pass your State law. Fancy—Standard 80/85 or better \$31.00 \$32.00

MEADOW FESCUE

Bags Included.	
Brand	Ask fo
incy—95/80 or better	Prices

BROME GRASS Per 100 lbs.

Bags Included. Quack-free M Brand Native(Kans.-Neb.) \$18.50 \$18.75 Canadian 16.50 16.75

*Recommend seeding Brome-Alfalfa Mix-ture, for hay and pasture. Use 12 lbs. Brome and 5 lbs. Alfalfa per acre.

REED CANARY GRASS Per 100 lbs.

M Brand \$35.00 Small amounts 40c lb.

JOHNSON GRASS ASK

We are buyers of Johnson. Submit offers.

PASTURE MIXTURE Per 100 lbs.

\$18.75 \$19.00 M Brand, Fall Planting Contains Timothy, Redtop, Ryegrase, Alfalfa, Brome, Bluegrass, Orchard.

WESTERN (Range) GRASSES

Bags Included. Quack-free. Per 100 lbs. Crested Wheat Grass \$16.50 \$17.00 Slender 14.00 14.50 Western 25.00 26.00 Ask for Price Blue Grama 75c to 90c lb. Buffalo Sandrop Seed 18½c to 20c lb.

SOYBEANS

Per Bu. 5 Bags Bag Lots \$2.40 \$ 2.50 Illini Yellow (Early) 2.50 Richland Yellow (Early) 2.40

Other varieties—Sold Out.
Illini and Richland may be planted for hay.

Sold Out COWPEAS

MILLET Hay Types	Per 100 Lbs.	
White Wonder Golden or German	Sold Out	
Barnyard or Jap. Millet Also called Billion Dollar Grass, Quick-maturin	\$6.00 \$6.25 ng for silage or hay.	

FORAGE SEEDS

Milo Maize, Combine Type	\$4.75	\$5.00
Kaffir, Blackhull	4.75	5.00
Grohoma	6.50	6.75
Cane-Atlas-Hegari-Norkan	So	ld Out

Per 100 lbs. SUDAN GRASS \$11.50 \$11.75 M Brand 10.50 10.75 Fancy

RAPE SEED Per 100 lbs.

Bags Included. \$17.50 \$18.00 M Brand, Dwarf Essex For Summer Hog Pasture.

BUCKWHEAT Bags Incl. Per 100 Lbs.

Quick-Maturing Grain Crop. Seed Quality \$4.25 \$4.50 3.50 Feed Grade

Per Bu. SEED RYE Bags Included. Regular Winter Rye Balbo Rye \$1.56 \$1.65 2.50 2.60

SEED BARLEY Bags Included. Per Bu.

\$1.85 \$1.95 1.95 2.05 Winter Bearded Beardless

TURNIP—SPINACH

Per Lb.	100-Lb.	25-Lb.	1-10-Lb
Turnip, P.T. White Glob	e 42c	45c	48c
" " Strapleaf	42c	45c	48c
Spinach, Bloomsdale	42c	45c	48c

Per 100 Lbs. VETCH 5 Bags Bag or More Lots \$15.50 \$15.75 Hairy Winter Vetch (Fumigated against weevil; finest quality).

SEED DEALERS, SHIPPERS:

We want to buy good quality FORAGE SEED - CLOVERS - GRASSES. Offer us your surplus of:

Forage Seeds Alfalfa Alsike Hubam Red Clover Sweet Clover White Dutch Clover Lespedeza Crimson Clover Timothy Blue Grass Redtop Brome Grass Fescues Western Grasses Cowpeas Sunflower Soybeans

BIRD SEED

M Brand Mixed Bird Seed \$16.00 Straight Canary, Domestic 18.00 Large Bird Rape (Essex) 4.25 White or Hog Millet 4.25 " Red or Early Fortune Millet 7.00 Whole Flax, Recleaned Bird Thistle (Niger)
"Lettuce
Field or Pigeon Peas 25.00 18.00 6.50 Hemp, recleaned, devitalized Sunflower, Polly Grade 18.00 18.00

SUNFLOWER

Bags included. Polly, Local Grown **Poultry Grade**

Per 100 lbs.

\$17.50 \$18.00 16.00

M BRAND

Hybrid Seed Corn FOR 1945

More M Brand Hybrids were sold in 1944 than in the previous two years together.

Plan your territory now. Ask for prices, delivery when wanted. Special proposition for dealers who are energetic and will get the busi-

M Brand Hybrids are produced under our own supervision, utmost care given all phases of the planting, growing, testing and grading.

M Brand Hybrids are varieties proven superior for the sections we serve. None better at any price - and we keep the retail price reasonable, yet allow fair dealer margin. No frillsbut A-1 Hybrid Corn.

As 1944 plantings of M Brand Hybrids surpass the two previous years combined, wider acquaintance will make 1945 an even greater year.

If you are not already an M Brand Hybrid dealer, decide now your best territory and let us help you to increased and more profitable Hybrid

M Brand Hybrids sold only through dealers — no farmer agents or commission canvassers.

"Better Seeds Better Crops"	ORDER CARD	M Brand Seeds Are Selected for Quality
GENTLEMEN:	DATE	
YOU MAY SHIP US VIA		THE FOLLOWING
QUANTITY	KIND OF SEED	GRADE OR QUALITY
1		

ORDER CARD



TERMS CASH, NO DISCOUNT, SUBJECT TO DEMAND DRAFT

ADDRESS.

BE SURE TO GIVE YOUR NAME AND ADDRESS

OUR NEW ST. LOUIS PLANT

Convenient location: just south of Municipal (Free) Bridge—near truck depots, railroads, wholesale district—out of congested area.

Ample truck-loading space—off the street—with free parking lot. Two entrances—Fourth or Third St.—to platform which can serve 22 trucks at a time.

Railroad trackage alongside building. Bulk unloading provided for.

Building contains 125,000 square feet. Newest types cleaning machinery, with arrangement for quick, efficient, economical handling and cleaning of seeds.

Large, modern, daylight seed-testing laboratory to control buying, cleaning and preparation of seeds to meet and surpass requirements of the Federal and various State seed laws.

St. Louis is close to the producing territory of a wide assortment of Grasses, Clovers, Beans, Peas and Forage seeds, enabling us to offer first-hand at low prices.

In addition, we operate our large cleaning and storage plant at Atchison, Kansas, for handling and cleaning seeds originating in that area and the West. Atchison is in the northeast corner of Kansas, just across the Missouri line, in the center of the Blue Grass producing districts of Missouri, Kansas, lowa and Nebraska.

ED. F. MANGELSDORF & BRO., INC. ST. LOUIS 1020 SOUTH FOURTH STREET

Wholesale Only. Under same management in St. Louis since 1919.

ALL ABOVE PRICES SUBJECT TO CHANGE WITHOUT NOTICE

PLEASE NOTE: Effective March 1, 1943, only 1/2 credit may be allowed on returning old stock.

				spale .ud-C atsracas
	9 ss bl	os pur	or opened	*The 6-3's may be sold as one 30-bu. unit,
				Beans
	or.	90°	Slbs. or less	
				Group 8 — Carden Combination for Gar-
	3.00	06.I	8,5-9*	(
	2.50	1.50	nq-cz	Group 6 — Soybeans
	23.	EE.	'nq-ç	Group 5 Cowpeas
	08.	oz.	2-par	
	99*	75°	100-IP°	den & Canning Peas
				Group 4 Vetches, Austrian Peas, Car-
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	02	J.	41.001	
	00°I	₽9°	'nq-5/7	Group 2 - Red, Alsike, Crimson Clover
	09. \$	08.	rnq-1	Croup 1 - Alfalfa, Sweet Clover
	Price	9011	Size	
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NODOCEN INOCULATION

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22.	¥£.	100-IP	Group 4 - Vetches, Austrian Peas, Car-
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00.1 00.1	0£. \$.nd-1/2	Group 1 — Alfalfa, Sweet Clover Group 2 — Red, Alsike, Crimson Clover
Metail Price	Price	əziS	
	. 4	807	INFORT TOL BEDSYNG PRITTING

M BRAND INOCULATION

Noz.	\$0.50 ea. 2.40 ea.	\$0.75 ea.	2 lb. Bottle 10 Lb. Drum
No. Per Case	Dealer Price	Retail Price	əziZ
P Weeds	& Eradication o	lortno D. 101 L	New Chemica

DOPONT "AMMATE" WEED KILLER

κίμο % ! !	\$ 0.90 per doz. 6.25 % 13.50 ½ 10.50 per pkg. 37.00 per Dr. Dr.	\$0.15 3.00 12.50 45.00	13%-02. Pkt. 1-lb. Can 5-lb. Pail 100-lb. Drum
рег Саве	Price	retail Price	Package Dize of

BARBAK "C" SEED CORN DISINFECTANT

doz.	AS A-DUST 2.00.2 2.00.01 2.00.82	50.00 5.50 \$.50 each \$ CAVNOG.	100 IP*
1 dox.	\$ 0.30 each 3.00 " 2.00 "	\$ 0.20 each 2.10 " 7.50 " 7.50 " 20.00 "	100 IP: 22 IP: 2 IP: 4 OZ:
Per Case Packing	Retail Price	Dealer Price	Size
	Cat Chitichal	CHUCKINA	

SOME SIZES NOT OBTAINABLE SOME SIZES NOT OBTAING			
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egotable and	Disinfectant for V Certain Plant Disease	or Bulbs, and	Moner Seeds
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I only	26.50 per pkg.	33.25	ling .dl-25
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	8 of 00 steats baroq I)		
-sib qid A	-bovordmi wa		
Vino I	37.00 per D.	45.00	100-IP, D.
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77	- 06'9I	37.5	".dl-1/19
%	13.50 14	3.00	12 oz. can
zop 71	\$ 0.90 per doz.	21.0\$	1 %-02. pkt.
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sard A -	bovorqmI wa	N IB N	SEMESA
l only	45.50 02.84	65.00	100-IP; D.
Vino I	12.00 per pkg.	15.00	ling .dl-c2

Seed Disinfectants
CERESAN New Improved For Whest, Barley and
Onto. Bacily and quioldy applied. One pound treats 32 Bushels

SEMESVA

Postage Will be Paid by Addressee

BUSINESS REPLY CARD

NO POSTAGE STAMP NECESSARY IF MAILED IN THE UNITED STATES

ED. F. MANGELSDORF & BRO., INC. 1020 SO. FOURTH ST.

ST. LOUIS, MO. Zone 4





AND

SEED CHART			
SEED	WEIGHT PER BU.	POUNDS PER ACRE	TIME OF SEEDING
ALFALFA	60	15-20	MARCH, MAY-AUGUST, SEPTEMBER
ALSIKE CLOVER	60	6-10	JANUARY, APRIL-AUGUST, OCTOBER
ATLAS SORGO	56	20-30	APRIL-JULY
BARLEY	48	72-96	MARCH, APRIL-SEPTEMBER
BERMUDA GRASS	40	5-10	MARCH-JUNE
BLUE GRASS (LAWNS: 1 LB. 200 SQ. FT.)	14	30-40	FEBRUARY, JUNE-AUGUST, OCTOBER
BROME GRASS	14	15-25	FEBRUARY, APRIL-AUGUST, OCTOBER
BUCKWHEAT	48	48-60	MAY-JULY
CANE, FODDER	50	50-65	MAY-JULY
CORN, FIELD	56	7-10	MAY—JULY
"ENSILAGE	56	30-35	MAY-JULY
CLOVER, ALSIKE	60	6-10	JANUARY, APRIL-AUGUST, OCTOBER
" BUR (HULLED)	60	15-20	AUGUST-NOVEMBER
" CRIMSON	60	15-20	JULYOCTOBER
** RED	60	10-12	JANUARY, APRIL-AUGUST, NOVEMBER
" SWEET	60	15-25	JANUARY, MAY-JULY, SEPTEMBER
" SWEET (UNHULLED)	40	25-40	NOVEMBER—FEBRUARY
" WHITE (LAWNS: 1 LB. 400 SQ. FT.)	60	3-5	FEBRUARY, JUNE-AUGUST, OCTOBER
COWPEAS (DRILLED)	60	45-70	MAY-AUGUST
GROHOMA	56	20-30	APRIL—JULY
JOHNSON GRASS	28	20-30	APRIL—JULY
KAFFIR CORN-MILO MAIZE-HEGARI		20-30	MAY-JULY
LAWN GRASS (LAWNS: 1 LB. 200 SQ. FT.)	25	150-200	FEBRUARY, APRIL-AUGUST, OCTOBER
LESPEDEZA, KOREAN (MEASURED BU. 45 LBS.)		15-25	FEBRUARY-MAY
" KOREAN (HULLED)		10-15	FEBRUARY-MAY
MEADOW FESCUE (ENGLISH BLUE GRASS)	24	25-35	MARCH, MAY-AUGUST, SEPTEMBER
MILLET, GERMAN	50	40-50	MAY-JULY
" HUNGARIAN		40-50	MAY-JULY
" JAPANESE		25-40	MAY-JULY
OATS		50-75	MARCH-MAY
ORCHARD GRASS	14	20-25	MARCH, MAY-AUGUST, OCTOBER
PASTURE MIXTURE		25-35	MARCH, JUNE-AUGUST, OCTOBER
RAPE, DWARF ESSEX		6-10	APRIL—SEPTEMBER
REDTOP, SOLID (MEASURED BU. 32 LBS.)	14	8-12	FEBRUARY, JUNE-AUGUST, OCTOBER
" UNHULLED.		20-30	FEBRUARY, JUNE-AUGUST, OCTOBER
REED CANARY GRASS		8-12	FEBRUARY, APRIL—AUGUST, SEPTEMBER
RYE, WINTER.		60-90	JULY-NOVEMBER
RYE GRASS		25-35	FEBRUARY, JUNE—AUGUST, OCTOBER
SOYBEANS (DRILLED)		30-60	MAY—AUGUST

FEBRUARY, MAY-AUGUST, NOVEMBER